

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S82	23	("20020024539" "20020095290" "20030050777" "5001697" "5748974" "5796401" "5797123" "5838969" "5842165" "5854629" "6061653" "6125347" "6192339" "6233559" "6310629" "6434529" "6456305" "6456974" "6469711" "6507817" "6701383" "6785654" "6993508").PN.	US-PGPUB; USPAT	OR	ON	2006/07/08 15:19
S85	15	S83 and S84	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:24
S84	8699	interrupt\$3 same (cancel\$5 exit\$5) same (action process\$3 operation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:24
S83	841	speech with enabl\$3 with application	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:24
S43	14	S27 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:24
S86	0	("2003/0171928").URPN.	USPAT	OR	ON	2006/07/10 09:25
S88	8	S83 and S87	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:27
S87	72	barge adj2 in	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:27
S45	6	S27 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:27
S89	16	("5294229"   "5317732"   "5367609"   "5495522"   "5574843"   "5581600"   "5812533"   "6219643").PN. OR ("6405170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:29
S90	56	("4625081"   "5357596"   "5479488"   "5544305"   "5566272"   "5594638"   "5615296"   "5638425"   "5652789"   "5694558"   "5774860"   "5842193"   "5905774"   "6035275"   "6058166").PN. OR ("6173266").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:30
S92	11	self adj2 destruct adj2 flag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:32
S95	17	("5231691").URPN.	USPAT	OR	ON	2006/07/10 09:33

## EAST Search History

S94	1	S83 and S91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:33
S93	0	S83 same S91	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:33
S98	8	S83 and S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:34
S97	7	S83 same S96	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:34
S96	3581	interrupt\$3 adj2 flag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:34
S91	2663	interrupt adj2 flag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:34
S10 2	162	S99 and S100 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:36
S10 1	285742	(cancel\$5 exit\$5) same (action process\$3 operation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:36
S10 0	19178	interrupt\$3 same flag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:36
S99	30027	speech adj2 recogni\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:36
S52	153	S47 and S50 and S51	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:36
S10 3	12	S100 and S101 and 704/270,270.1,275.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:38

## EAST Search History

S55	0	S54 and (S42 S46 S50 S51)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:38
S53	8	S50 and S51 and 704/270,270.1,275.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:38
S10 7	39	("5649117"   "5655008"   "5860073"   "5877766"   "5899975"   "5915001"   "5953392"   "6185535"   "6269336"   "6349132"   "6385583"   "6400806"). PN. OR ("6539359").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:39
S10 6	0	S105 and (S84 S104 S100 S101)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:39
S10 5	4	("20020024539" "6507817").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:39
S56	34	("5649117"   "5655008"   "5860073"   "5877766"   "5899975"   "5915001"   "5953392"   "6185535"   "6269336"   "6349132"   "6385583"   "6400806"). PN. OR ("6539359").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:39
S10 8	20	("4677569"   "4776016"   "4931950").PN. OR ("5231691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:41
S57	20	("4677569"   "4776016"   "4931950").PN. OR ("5231691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:41
S11 0	43	("4509133"   "4677569"   "4704696"   "4766529"   "4776016"   "4783803"   "4827520"   "4864623"   "4866778"   "4903012"   "4931950"   "4987411"   "5027406"   "5075675"   "5157384"   "5231691"   "5255341"   "5265202"   "5357596"   "5384910"   "5386494"   "5404458"   "5408582"   "5425141"   "5444617"   "5448695"   "5465378"   "5519809"   "5566248"   "5590264"   "5602981"   "5617526"). PN. OR ("5748191").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:42
S10 9	48	("3918030"   "3990053"   "4107460"   "4185169"   "4412099"   "4516207").PN. OR ("4677569"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:42
S59	43	("4509133"   "4677569"   "4704696"   "4766529"   "4776016"   "4783803"   "4827520"   "4864623"   "4866778"   "4903012"   "4931950"   "4987411"   "5027406"   "5075675"   "5157384"   "5231691"   "5255341"   "5265202"   "5357596"   "5384910"   "5386494"   "5404458"   "5408582"   "5425141"   "5444617"   "5448695"   "5465378"   "5519809"   "5566248"   "5590264"   "5602981"   "5617526"). PN. OR ("5748191").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:42
S58	46	("3918030"   "3990053"   "4107460"   "4185169"   "4412099"   "4516207").PN. OR ("4677569"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:42

## EAST Search History

S11 1	13	S87 and 704/270,270.1,275.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:43
S60	9	S44 and 704/270,270.1,275.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:43
S11 2	16	("5294229"   "5317732"   "5367609"   "5495522"   "5574843"   "5581600"   "5812533"   "6219643"). PN. OR ("6405170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:44
S61	13	("5294229"   "5317732"   "5367609"   "5495522"   "5574843"   "5581600"   "5812533"   "6219643"). PN. OR ("6405170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:44
S11 3	56	("4625081"   "5357596"   "5479488"   "5544305"   "5566272"   "5594638"   "5615296"   "5638425"   "5652789"   "5694558"   "5774860"   "5842193"   "5905774"   "6035275"   "6058166").PN. OR ("6173266").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:49
S62	51	("4625081"   "5357596"   "5479488"   "5544305"   "5566272"   "5594638"   "5615296"   "5638425"   "5652789"   "5694558"   "5774860"   "5842193"   "5905774"   "6035275"   "6058166").PN. OR ("6173266").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:49
S11 4	13	("5357596"   "5694558"   "5999904"   "6035275"   "6044347"   "6073102"   "6115711"   "6173266"   "6192110"   "6246981").PN. OR ("6505162"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:50
S63	13	("5357596"   "5694558"   "5999904"   "6035275"   "6044347"   "6073102"   "6115711"   "6173266"   "6192110"   "6246981").PN. OR ("6505162"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:50
S11 8	4	S100 and (S115 S116 S117)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:51
S11 7	13	("5357596"   "5694558"   "5999904"   "6035275"   "6044347"   "6073102"   "6115711"   "6173266"   "6192110"   "6246981").PN. OR ("6505162"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:51
S11 6	56	("4625081"   "5357596"   "5479488"   "5544305"   "5566272"   "5594638"   "5615296"   "5638425"   "5652789"   "5694558"   "5774860"   "5842193"   "5905774"   "6035275"   "6058166").PN. OR ("6173266").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:51
S11 5	16	("5294229"   "5317732"   "5367609"   "5495522"   "5574843"   "5581600"   "5812533"   "6219643"). PN. OR ("6405170").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:51
S64	4	S50 and (S61 S62 S63)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:51

## EAST Search History

S12 2	9	S120 and S121	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:52
S12 1	72	barge adj2 in	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:52
S12 0	5926	interactive with voice with response	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:52
S11 9	20	("4677569"   "4776016"   "4931950").PN. OR ("5231691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:52
S70	8	S66 and S69	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:52
S65	20	("4677569"   "4776016"   "4931950").PN. OR ("5231691").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:52
S12 3	18	("4726065"   "5333237"   "5526407"   "5699486"   "5774628"   "5781913"   "6029135").PN. OR ("6282511").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:53
S71	16	("4726065"   "5333237"   "5526407"   "5699486"   "5774628"   "5781913"   "6029135").PN. OR ("6282511").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/10 09:53

## EAST Search History

S12 4	200	("6292830" "6882974" "5805775" "6513010" "6100885" "6996800" "6839896" "7020841" "6287765" "6336135" "5247663" "6253193" "6427140" "6389402" "6058366" "5950167" "4755932" "5884254" "6138099" "6192339" "6801604" "7069014" "5748841" "6424945" "5596702" "5960404" "5671329" "6427063" "5781245" "5255358" "5694558" "5706500" "6115744" "6182086" "7028306" "5290753" "5819046" "5913029" "6270793" "6274155" "6316598" "6350431" "6355788" "6417265" "6426072" "6436703" "6461628" "5810599" "5214756" "5430875").pn. ("5471675" "5838969" "5870464" "6363488" "5381534" "5751953" "5872927" "5982390" "6940953" "5754770" "5848934" "6075843" "6230121" "6246986" "5594642" "6009398" "5825853" "5844158" "4766275" "5478304" "5557652" "5689617" "5745380" "5809269" "5819225" "5854927" "5870709" "5884265" "6157640" "6289312" "6704708" "6005568" "6043815" "5261104" "5754855" "6014702" "6111950" "6920441" "7028295" "5535416" "5671442" "4785408" "6126330" "6604150" "5493390" "5710896" "5778178" "5790132" "5915113" "5960173").pn. ("5987500" "6300074" "6366726" "6370406" "6401111" "6416234" "6433775" "6772216" "6144939" "4060848" "4862452" "6021403" "6108626" "6233570" "6260035" "6262730" "6314402" "6369821" "6665639" "6934756" "6999927" "5878258" "5438659" "4800521" "4845644" "5247614" "5295241" "5353401" "5566330" "5680605" "5715474" "5734828" "5752018" "5761656" "5832481" "5870763" "5897635" "5933838" "5946698" "5966434" "6067550" "6070168" "6078942" "6151607" "6298327" "6434447" "6490594" "6978279" "5646981" "6154722").pn. ("6686938" "4252610" "4320803" "4762967" "4873893" "4874485" "4925643" "5222093" "5276883" "5281143" "5375131" "5375200" "5375207" "5408659" "5467441" "5606345" "5621434" "5772966" "5798752" "5851370" "6058415" "6182231" "6205362" "6288082" "6297004" "6297258" "6316409" "6336105" "6338050" "6355636" "6385645" "6414139" "6440737" "6451497" "6457654" "6475970" "5220503" "5453014" "5953393" "6418410" "6428449" "6434524" "6499013" "6532444" "6604094" "5176520" "6229880" "6233315" "6263051" "6985865").pn.	US-PGPUB; USPAT	OR	ON	2006/07/10 09:54
S12 7	13281	interrupt\$3 same (action process\$3 operation) same flag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:56
S12 6	12	S83 and S124	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:56
S12 5	1	S96 and S124	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:56

## EAST Search History

S10 4	1004	interrupt\$3 same (cancel\$5 exit\$5) same (action process\$3 operation) same flag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:56
S12 9	0	("2005/0190910").URPN.	USPAT	OR	ON	2006/07/10 09:57
S12 8	10	S83 and S127	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/10 09:57
S75	1735850	(grammar vocabulary dictionary) with flag\$3 mark\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:34

## EAST Search History

L2	196	("6985865" "4887212" "5642519" "7050976" "6115820" "5991712" "6374226" "5748841" "6073102" "6434529" "6871179" "6424945" "7016845" "6456972" "6208972" "5995918" "6434523" "6789065" "5937385" "6738738" "6895377" "6963832" "7031908" "7031925" "6178404" "6154722" "6275792" "5208897" "5511213" "5619718" "5677990" "5774628" "6101241" "6298324" "6301560" "6308157" "6591236" "6606599" "6078886" "5960399" "6366886" "6604077" "6856960" "6975993" "7016849" "5493606" "5805775" "6058166" "6138098" "7047200").pn. ("5687384" "6804330" "6513010" "5897618" "5797123" "5321773" "5384893" "5699456" "5719997" "5819220" "5907634" "6016470" "4882757" "4901352" "4984178" "5020112" "5222188" "5425129" "5621859" "5870706" "5878390" "5930746" "5956683" "6038388" "6052662" "6223150" "6223150" "6236958" "6243669" "6243679" "6266642" "6278968" "6282507" "6324513" "6356865" "6397179" "6434524" "6442524" "6449589" "6499013" "6532444" "6570964" "6587820" "6601026" "6604094" "6785643" "6937986" "6957184" "6961694" "6965864").pn. ("6973429" "6975983" "6985862" "6999931" "7016843" "7020606" "7020609" "7024350" "7024361" "7024364" "7031907" "7039579" "7054813" "7069513" "7072837" "6327566" "6801897" "6882974" "6233559" "6182046" "6314397" "6076061" "6185530" "6473734" "6832196" "6101472" "6456974" "4977598" "4499578" "5799279" "5893063" "6088671" "5970449" "6023697" "6311159" "6101473" "6934756" "6216104" "6216104" "6789057" "7069014" "7003464" "5922076" "6161087" "4809333" "6058363" "6064959" "6167376" "6212498" "6212498").pn. ("4829576" "5513298" "5657425" "5575659" "6662157" "6975986" "5425128" "5920841" "6064965" "5828838" "5892512" "5896544" "6064961" "6212579" "6212579" "6233317" "6560576" "7024348" "4792976" "5289376" "6292771" "6724864" "7020841" "6098043" "6405171" "6587547" "6594347" "6654722" "5563991" "5893073" "5719921" "5806032" "5832063" "6314402" RE38101 "7003463" "6292830" "4889210" "5884266" "5758023" "5509104" "5649057" "6070140" "6138100" "5682539" "5842165" "5864808" "5895448" "5957520" "6006183").pn.	US-PGPUB; USPAT	OR	ON	2006/07/24 10:39
S18	688	speech with enabl\$3 with application	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:40
L5	21	3 and 4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:40
L4	849	speech with enabl\$3 with application	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:40



## EAST Search History

L1	22	(grammar vocabulary dictionary) same (static with (flag\$3 mark\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:40
L8	72	7 not (5 1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:42
L7	90	4 and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:42
L3	257	(grammar vocabulary dictionary) and (static with (flag\$3 mark\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:42
L9	1	2 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:45
L10	116	(grammar vocabulary dictionary) with permanent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:47
L6	3647	(grammar vocabulary dictionary) with (static chang\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:47
L11	1	10 with flag	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/24 10:50